

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Detering et al.

Serial No.: 10/632,488

Filed: August 1, 2003

For: FAST QUENCH REACTOR

METHOD

Confirmation No.: 3026

Examiner: S. Kastler

Group Art Unit: 1742

Attorney Docket No.: EGG-PI-413A RE

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kathy Harris

Name (Type/Print)

RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Examiner:

The following amendments and remarks are filed in response to the Examiner's remarks in the Office Action mailed October 19, 2005, the three-month shortened statutory period for response to which expires on January 19, 2006.

A Statement Regarding the Claims is found on page 2 of this paper.

Remarks begin on page 3 of this paper.